

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1454	"360"/\$.ccls. and barrier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:50
S2	672	"360"/\$.ccls. and barrier adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:50
S3	38	"360"/\$.ccls. and barrier adj layer and (self near5 pin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 13:19
S4	33	"360"/\$.ccls. and barrier adj layer and (self near5 pin\$4) and (free adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/23 10:48
S5	130	"360"/\$.ccls. and (antiparallel near5 pinned) and (self near5 pin\$4) and (free adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:51
S6	2	"5018037".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:45
S7	2	"5650958".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:45
S8	0	"5508867pn."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:46
S9	0	"5508867.pn."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:46

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S10	2	"5508867".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:46
S11	825	"360"/\$.ccls. and tunnel adj junction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:51
S12	433	"360"/\$.ccls. and tunnel adj junction and barrier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:47
S13	433	"360"/\$.ccls. and barrier and (tunnel adj junction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:49
S14	23	"360"/324.ccls. and barrier and (tunnel adj junction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:50
S15	44	"360"/324.1.ccls. and barrier and (tunnel adj junction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:50
S16	44	360/324.1.ccls. and barrier and (tunnel adj junction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:54
S17	46	360/324.11.ccls. and barrier and (tunnel adj junction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:50
S18	254	360/324.2.ccls. and barrier and (tunnel adj junction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:51
S19	0	head adj does adj have adj an adj antiferromagnetic adj layer.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 11:52

## EAST Search History

S20	0	head adj does near5 have adj an adj antiferromagnetic adj layer.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:53
S21	340	"360"/\$.ccls. and barrier and (dielectric or nonconductive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/08 13:22
S22	186	"360"/\$.ccls. and (barrier or spacer) near5 (dielectric or nonconductive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/08 13:22
S23	2	"6172840".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/08 15:46
S24	1752	"360"/\$.ccls. and barrier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:50
S25	861	"360"/\$.ccls. and barrier adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:50
S26	180	"360"/\$.ccls. and (antiparallel near5 pinned) and (self near5 pin\$4) and (free adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:51
S27	247	"360"/\$.ccls. and (self near5 pin\$4) and (free adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:51
S28	941	"360"/\$.ccls. and tunnel adj junction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:52
S29	57	"360"/\$.ccls. and tunnel adj junction and self adj pinned	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:52

## EAST Search History

S30	0	head adj does near5 have adj an adj antiferromagnetic adj layer.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:53
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